

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-609-17

Relating to Exemptions under  
Section 27156 of the Vehicle Code

Airaid Filter Company  
AIRAID Intake Systems

Pursuant to the authority vested in the Air Resources Board (ARB) by Section 27156 of the Vehicle Code (VC); and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That installation of the AIRAID Intake Systems, manufactured by K&N Engineering, Inc. of 1455 Citrus Street, Riverside, California 92507, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems, and therefore, the AIRAID Intake Systems are exempt from the prohibitions in VC Section 27156 for installation on the vehicles listed in Attachment A.

The AIRAID Intake Systems include an air filter, air box, inlet tube(s), and assorted mounting hardware and connecting hoses.

This Executive Order is based on Cold-Start CVS-75 Federal Test Procedure test, Supplemental Federal Test Procedure US06 test, and On-Board Diagnostic II System test conducted by Airaid Filter Company with AIRAID Intake Systems.

If evidence provides ARB with reasons to suspect that the AIRAID Intake Systems will affect the durability of the emission control system, Airaid Filter Company shall be required to submit durability data to show that the durability of the vehicle emission control system is not, in fact, affected and/or that the add-on or modified parts demonstrate adequate durability.

This Executive Order is valid provided that installation instructions for the AIRAID Intake Systems do not recommend tuning the vehicles to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the AIRAID Intake Systems, as exempt by ARB, which adversely affect the performance of the vehicles' emission control system, shall invalidate this Executive Order.

Marketing of the AIRAID Intake Systems using identification other than that shown in this Executive Order or for an application other than that listed in this Executive Order shall be prohibited unless prior approval is obtained from ARB.

Exemption of the AIRAID Intake Systems shall not be construed as exemption to sell, offer for sale, or advertise any component of the system as an individual device.

This Executive Order shall not apply to any AIRAID Intake Systems advertised, offered for sale, sold with, or installed on a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order does not constitute any opinion as to the effect the use of the AIRAID Intake Systems may have on any warranty either expressed or implied by the vehicle manufacturer.

No claim of any kind, such as "Approved by the Air Resources Board," may be made with respect to the action taken herein in any advertising or other oral or written communication.

In addition to the foregoing, ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of California Code of Regulations, Title 13, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY ARB OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF AIRAID FILTER COMPANY'S AIRAID INTAKE SYSTEMS.

Violation of any of the above conditions shall be grounds for revocation of this Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive Order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request, and the Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this 23<sup>rd</sup> day of February 2016.

  
Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

## Attachment A

AIRAID Intake Systems				
SynthaFlow	SynthaMax	Model Year	Model	Engine
200-298	201-298	2015-2016	Chevrolet Colorado GMC Canyon	3.6L
	202-298			
	203-298			
250-292C	251-292C	2001-2004	Chevrolet Corvette	5.7L
	252-292C			
	253-292C			
300-283	301-283	2013-2016	RAM 1500	3.6L
	302-283			
	303-283			
310-132	311-132	2012-2016	Jeep Wrangler	3.6L
	312-132			
	313-132			
310-276	311-276	2007-2011	Jeep Wrangler	3.8L
	312-276			
	313-276			
400-239-1	401-239-1	2011-2014	Ford F-150	3.5L, 3.7L, 5.0L
	402-239-1			
	403-239-1			
400-239-1	401-239-1	2010-2014	Ford SVT Raptor	6.2L
	402-239-1			
	403-239-1			
400-239-1	401-239-1	2011-2016	Ford F-250 SuperDuty Ford F-350 SuperDuty	6.2L
	402-239-1			
	403-239-1			
400-260	401-260	2013-2015	Ford Explorer Sport	3.5L EcoBoost
	402-260			
	403-260			
400-278	401-278	2011-2015	Ford F-250 Ford F-350 Ford F-450	6.7L Diesel
	402-278			
	403-278			
400-293	401-293	2015-2016	Ford F-150	5.0L
400-338	401-338	2015-2016	Ford F-150	2.7L, 3.5L EcoBoost
400-339	401-339	2015	Ford Expedition Lincoln Navigator	3.5L EcoBoost
	402-339			
	403-339			
450-181	451-181	2013-2015	Ford Focus	2.0L
	452-181			
	453-181			
450-181	451-181	2013-2015	Ford Focus ST	2.0L turbo.
	452-181			
	453-181			

# Attachment A

AIRAID Intake Systems				
SynthaFlow	SynthaMax	Model Year	Model	Engine
450-326	451-326	2015-2016	Ford Mustang	2.3L EcoBoost
	452-326			
	453-326			
450-330	n/a	2015	Ford Mustang	2.3L EcoBoost
	n/a			
	n/a			
510-307	511-307	2013-2016	Scion FR-S Subaru BRZ	2.0L
	512-307			
	513-307			